NINDS CDE Notice of Copyright Spinal Cord injury Functional Ambulation Inventory (SCI-FAI)

Availability:	The Spinal Cord Injury Functional Ambulation Inventory is available in the paper by Field-Fote et al., 2001.
Classification:	Supplemental: Spinal Cord Injury (SCI) and Pediatric SCI (ages 18 and over)
	Exploratory: Pediatric SCI (ages 2 - 18)
Short Description of Instrument:	Construct measured: Gait, Ambulatory Mobility
	Generic vs. disease specific: Disease specific
	Intended respondent: Participant
	# of items: 32
	# of subscales and names of sub-scales: 3 gait, assistive devices, and temporal distance
Comments/Special instructions:	Scoring:
	Gait: Maximum score = 20 pts.
	Assistive Devices: Maximum score = 14 pts.
	Temporal Distance: Maximum score = 5 pts.
	Background: The SCI-FAI assesses walking ability in individuals with SCI. This measure consists of three subscales: gait, assistive devices, and temporal distance.
	SCI-Pediatric-specific : This has only been evaluated in adults at this point. It does show excellent reliability and validity in adults with SCI. Items seem appropriate for children.
Rationale/ Justification:	Rationale: This has been validated for higher-functioning persons with SCI.
References:	Field-Fote, E. C., Fluet, G. G., Schafer, S. D., Schneider, E. M., Smith, R., Downey, P. A., & Ruhl, C. D. (2001). The Spinal Cord Injury Functional Ambulation Inventory (SCI-FAI). J Rehabil Med, 33(4), 177–181.